on

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/06/2003

Cook Alex McFarron Manzo Cummings & Mehler Ltd 200 West Adams Street Suite 2850 Chicago, IL 60606

EXAMINER BOOTH, RICHARD A			
2012			

DATE MAILED: 10/06/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/610,217	07/05/2000	Shunpci Yamazaki	SEL 192	4725

TITLE OF INVENTION: SEMICONDUCTOR DEVICE AND FABRICATION METHOD THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	01/06/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where

indicated unless corrected maintenance fee notification	below or directed otherwise	Patent, advance orders and in Block 1, by (a) specify	notification of ing a new corre	maintenance fees spondence addre	s will be mailed to the current ess; and/or (b) indicating a sepa	correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Legibly mark-u 590 10/06/2003	p with any corrections or use Block	Fee	te: A certificate e(s) Transmittal. cers. Each addition we its own certific	of mailing can only be used for This certificate cannot be used onal paper, such as an assignment cate of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must
Cook Alex McFa 200 West Adams S Suite 2850 Chicago, IL 60606		ngs & Mehler Ltd	I h Sta ado trai	ereby certify that tes Postal Servic dressed to the M asmitted to the U	Certificate of Mailing or Trans this Fee(s) Transmittal is bein e with sufficient postage for fir ail Stop ISSUF FEE address SPTO, on the date indicated bel	smission g deposited with the United st class mail in an envelope above, or being facsimile ow.
2						(Depositor's name)
						(Signature)
			L			(Date)
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nonprovisional	NO	\$1330		\$0	\$1330	01/06/2004
EXAM	IINER	ART UNIT	CLAS	S-SUBCLASS	j	
BOOTH, R	ICHARD A	2812	43	8-030000		
Address form PTO/SB/11 "Fee Address" indicate PTO/SB/47; Rev 03-02 (Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitte. (A) NAME OF ASSIGNI Please check the appropriate 4a. The following fec(s) are Issue Fee Publication Fee U Advance Order - # of 0	on (or "Fee Address" Indicator more recent) attached. Use RESIDENCE DATA TO B an assignce is identified beld to the USPTO or is being sEE assignee category or categorenclosed:	ion form agents agents of a Customer E PRINTED ON THE PAT ow, no assignee data will a ubmitted under separate co (B) RESID ries (will not be printed on the Paymer A che Paymer Paymer	s OR, alternative having as a me and the names eys or agents. If a printed. ENT (print or ty appear on the party of the p	tent. Inclusion of of this form is North of the STATE OR C individual c tof the fec(s) is c d. Form PTO-203 by authorized by	e of a single d attorney or 2 istered patent teed, no name 3 is only appropria OT a substitute for filing an assi OUNTRY)	oup entity government government government government, to government government, to government
other than the applicant; a interest as shown by the recording to the reco	Publication Fec (if require a registered attorney or age cords of the United States Pation is required by 37 CFR by the public which is to five second of the United States Pation is governed by 35 U.S.C. I set to complete, including and to the USPTO. Time will the amount of time you rais burden, should be sent to Micc, U.S. Department of END FEES OR COMPLE for Patents, Alexandria, Virguetion Act of 1995, no poless it displays a valid OME	ent; or the assignee or oth tent and Trademark Office. 1.311. The information is the (and by the USPTO to 122 and 37 CFR 1.14. This content is the ring, preparing, and subtraction of the chief Information of Commerce, Alexandria (TED FORMS TO THIS A inia 22313-1450.	required to process) an ollection is mitting the individual orm and/or fficer, U.S., Virginia ADDRESS.			



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7:	590 10/06/2003		EXAM	INER
Cook Alex McFarron Manzo Cummings & Mehler Ltd		BOOTH, RICHARD A		
200 West Adams S	treet		ART UNIT	DADED NUMBED
Suite 2850			L	PAPER NUMBER
Chicago, IL 60606			2812	
			DATE MAILED: 10/06/200	3

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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Suite 2850			ART UNIT	PAPER NUMBER	
Chicago, IL 60606			2812		
			DATE MAIL ED: 10/06/200	2	

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a)).......................\$665.00

By other than a small entity.....\$1,330.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))...........\$240.00 By other than a small entity.......\$480.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))............\$320.00 By other than a small entity.......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.